

Viewpoint Construction Software®

Vista 6.14 Product Enhancement Brief

Packed with new enhancements, Vista 6.14 is easier to use, performs better, and now lets you work anywhere there is a Wi-Fi connection.

Accounting users will notice many improvements to AP workflows, color-coded fields for better understandability, and greater ability to correct errors. Specialty and other contractors using the Vista Service Management module will appreciate a significant uplift to the dispatch board, as well as enhancements that reflect real-world workflows. Perhaps the most important enhancement in Vista 6.14 is the ability of the Vista rich client to connect over Wi-Fi to allow users to work from home, the job trailer, or even the coffee shop.

Project Managers will reach new levels of productivity, efficiency, and collaboration with Viewpoint Team. Launched in December, Team represents Viewpoint's next generation, web-based Vista-integrated platform for project management, powering collaboration with the entire project team and supply chain, including subcontractors, material vendors, owners and architects.

Project Managers at the job site will also benefit from significant enhancements to Viewpoint's mobile solutions. Viewpoint for Field View defect management and job site observation solution is enhanced with an all new responsively designed website including upgraded dashboards for risk mitigation, progress monitoring and subcontractor performance evaluation. Field View mobile users can capture and report data from native mobile apps in iOS, Windows and Android. In addition, job site managers capturing labor and equipment time, or project progress with Mobile Field Manager will gain improved time entry review capabilities and enhanced performance for iPad users.

Accounting

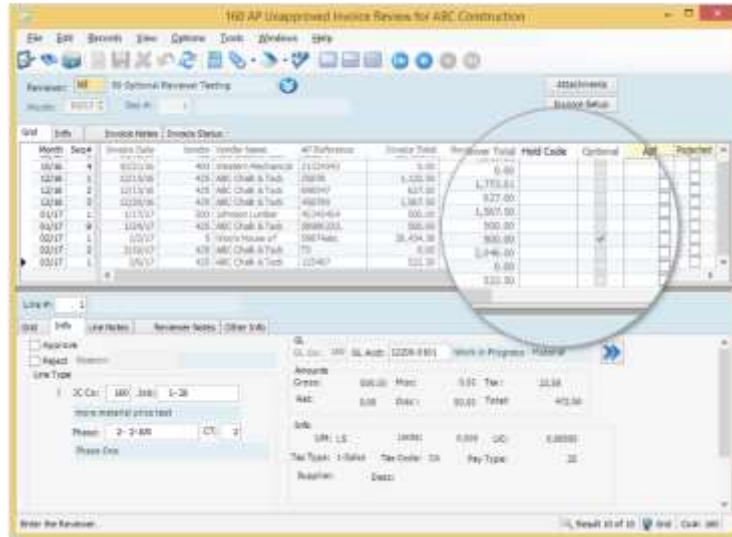
Vista Accounting is a proven, construction-specific software suite that meets the financial needs and requirements of contractors across multiple industry sectors. The following enhancements will be available in Accounts Payable and Payroll:

Accounts Payable

Improved Flexibility with Editable Hold Code. Users now have the ability to edit an invoice hold code while approving an invoice, allowing them to approve the invoice but place it on hold at the same time.

Streamlined Invoice Approval Process with Optional Reviewers.

To better reflect real world workflow, to add flexibility to the review process and to speed approvals, AP unapproved invoice reviewers can now be designated as required or optional.



Add flexibility to your AP review process with optional reviewers.

Color Coded Invoice Status.

To make invoice statuses easier to understand at a glance, unapproved invoice statuses are now color-coded.



Color-coded invoice statuses are easier to understand.

Easier Error Correction with the Ability to Move Transactions.

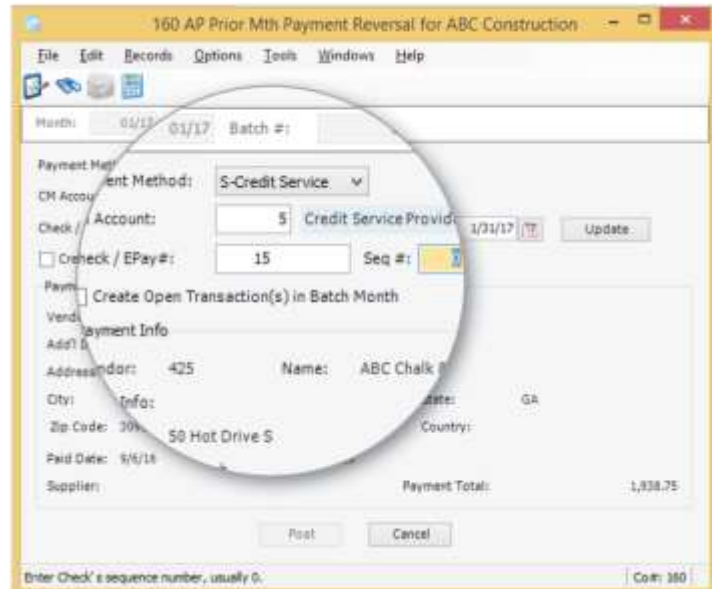
To make it easier to correct invoice posting errors, users can now copy and move transactions



Easily copy and move transactions.

from one open expense month to another. This has been one of the most requested Accounting features in Suggestion Box.

Easier Reversal of Credit Services Payments. For occasions when credit service payments process incorrectly, Vista now has the ability to reverse and re-issue a payment when the original month is closed.



Reverse and re-issue a credit service payment in a closed month.

Operations

Viewpoint offers tools that manage your construction operations, your service operations, and material sales. The Operations suite is comprised of several modules with a broad range of functionality such as project management, work order management, service agreements, subcontracts, purchase orders, equipment management, and document control.

These modules are designed for contractors to improve operational efficiencies and to streamline processes. Vista 6.14 offers improvements in the following areas:

Service Management

Service Management is comprised of the Work Order Management and Service Agreement modules. These modules are designed for Specialty and other contractors seeking tools to easily manage small job work orders. Additionally, the modules are designed for quick billing, automating preventative maintenance, facilitating periodic billing, and managing the renewal of agreements.

Vista 6.14 includes the following enhancements:

Billing Email Attachments. To reduce billing questions and delays, when a bill for service is emailed to a customer, Vista now has the ability to attach important documents, such as a copy of the Work Order, to that bill.

New! Work Order Cost Adjustment Tool. Vista now provides Service Management users a convenient tool to make quick cost corrections or adjustments, such as moving cost from one Work Order to another, saving time and effort.



Convenient cost adjustment tool for work orders.

New! Labor Requirements Projection Utilization Report. This new report provides critical insight into labor utilization and technician performance for better ability to manage personnel.

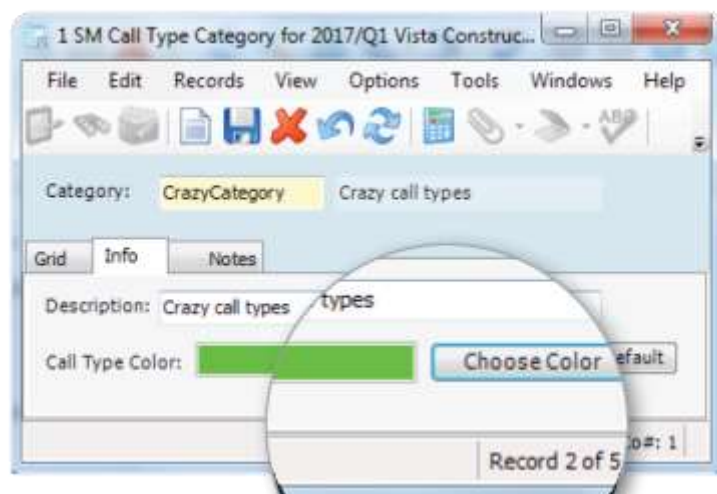
 A screenshot of the 'SM Labor Requirements Projection' report. The report title is 'SM Labor Requirements Projection'. It shows a list of 'Work Orders' with columns for 'Projected Labor Hours', 'Scheduled Labor Hrs', and 'Remaining Labor Hrs'. A circular callout highlights a section of the table.

Work Order	Projected Labor Hours	Scheduled Labor Hrs	Remaining Labor Hrs
Service Center 1 - Portland Office			
Service Center 2 - Service Center 2			
Service Center LANOSWEGG - Lake Oswego Call Center	4.00	0.00	4.00
Service Center PDI-DE - Portland, SE	60.00	0.00	60.00
Service Totals:	64.00	0.00	64.00
Service Center PDI-OW - Portland, SW	84.00	0.00	84.00
Totals:	84.00	0.00	84.00
Service Center BC1 - Service Center 1	50.00	0.00	50.00
Totals:	50.00	0.00	50.00

Gain new insight into labor utilization and technician performance.

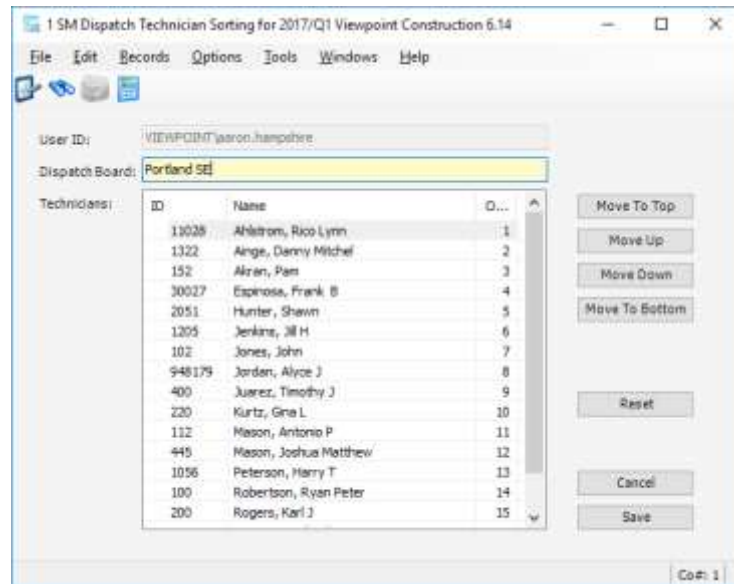
Dispatch Board Uplift. The Vista Service dispatch board has received a number of significant enhancements in key areas to enhance efficiency and usability, to present important information in a more accessible way, and to better align with real-world workflows.

- Color-coding of call types makes the dispatch board easier to understand at a glance.



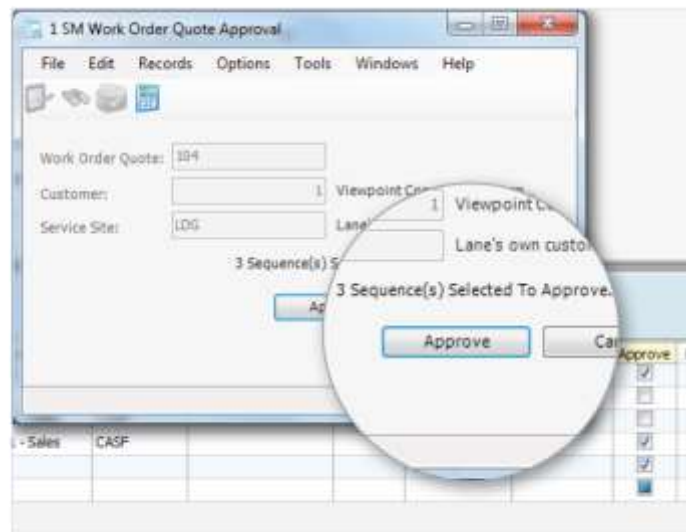
The dispatch board is easier to understand with color-coding

- Advanced multi-day scheduling provides added flexibility when scheduling appointments across full days or multiple partial days.
- Partial Scope assignment allows scope to be split and assigned by technician.
- New attachments pane shows in one place, all attachments related to a given work order.
- The ability to sort technicians on the dispatch board makes it easier to locate techs from the list.



Easy to use technician sorting

Quotation Partial Approval. Vista now provides increased flexibility in the Service quotation approval process by providing the ability to partially approve quotations in situations where there are multiple items requiring approval.



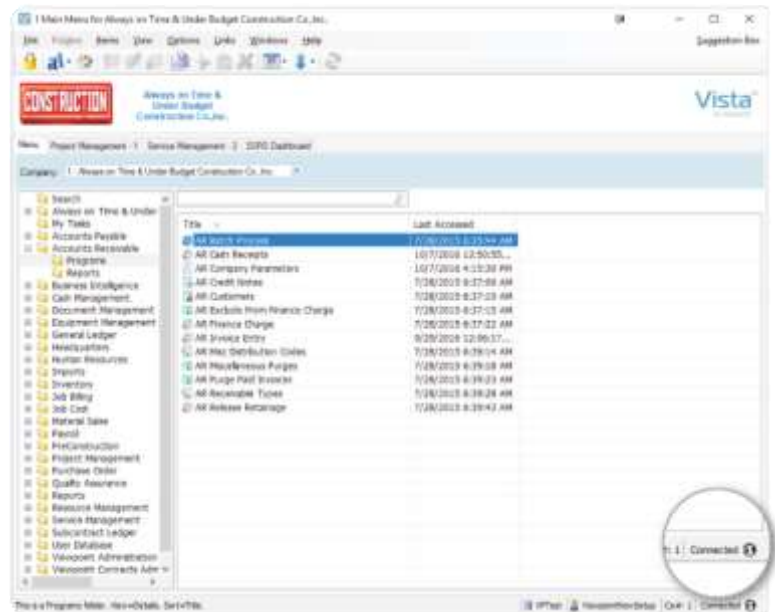
Flexibility for partial approval of quotations.

Vista Platform

The Vista platform is the technology that underpins the various modules that make up Vista. Enhancements to the Vista Platform provide benefits across modules and improve the experience for all users.

Vista Platform

New! Viewpoint Remote Link (VRL) Internet Enabled Vista Rich Client. Take the full power of Vista to the job trailer or work from home without the need for RDP or Citrix and without having to work in a browser. Vista now offers the option of a high-performance HTTPS internet connection over Wi-Fi in addition to a LAN connection.



Take Vista wherever you have a Wi-Fi connection.

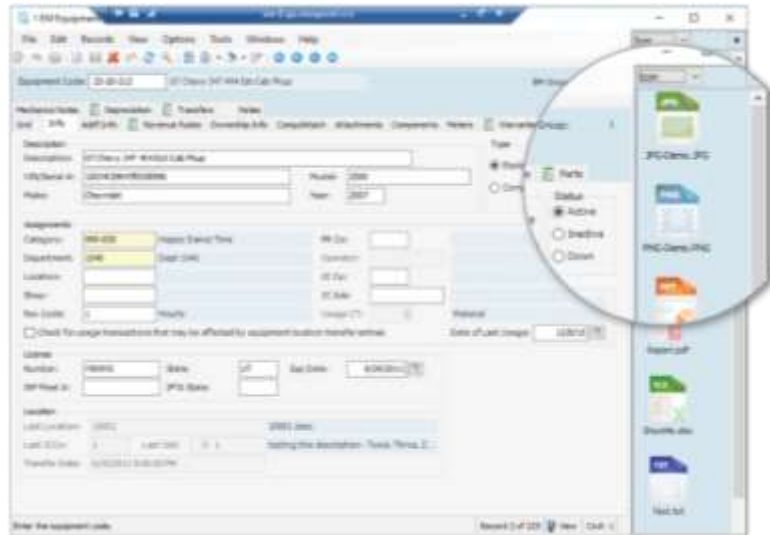
New! Connection Status at a Glance. A new connection-status dialog box provides critical information regarding the health of the network connection, whether wired through the LAN, or wireless over Wi-Fi.



Connection info appears in the connection-status dialog box.

Improved Vista Performance Under Multiple Usage Scenarios.

The speed at which forms render in Vista has been increased up to 10X, particularly for forms with attachments. Additionally, the frequency of system slowdowns under heavy loads has been significantly reduced, further improving Vista's performance overall, especially for report generation and queries.



Vista forms now render up to 10X faster

Upgraded Connection Resiliency. Vista now provides a more robust recovery process during times of erratic network connectivity by improving how Vista handles data moving across the network.

Field Management

Viewpoint improves your ability to complete projects profitably and on time with native mobile apps and web applications that enhance and control the flow of information between the back office, crews in the field, and other project stakeholders such as architects, owners, and subs.

Mobile Field Manager

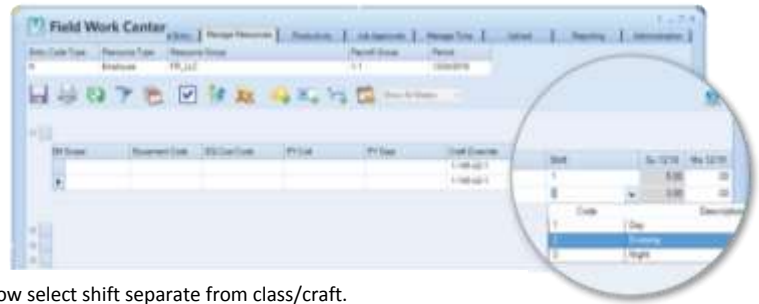
Mobile Field Manager (MFM) is the mobile field data collection extension of Vista. Designed to collect labor time, equipment time, and production units, the MFM mobile app (iOS, Android, Windows), along with the Field Work Center web application, connects field and office and creates a synchronized flow of timely and accurate field information into Vista Payroll and Equipment Management.

The following enhancements are now available in MFM:

Field Work Center 3.8.155

New! Field Work Center Automated Installer. To provide greater control over FWC installations, the new automated installer will allow on-site IT staff to perform all FWC upgrades on their own schedule, without the need to book time with Viewpoint support to perform the upgrade.

Separate Shift Selection. To better match field workflows, Field Work Center now permits the selection of Shift separate from Class/Craft.

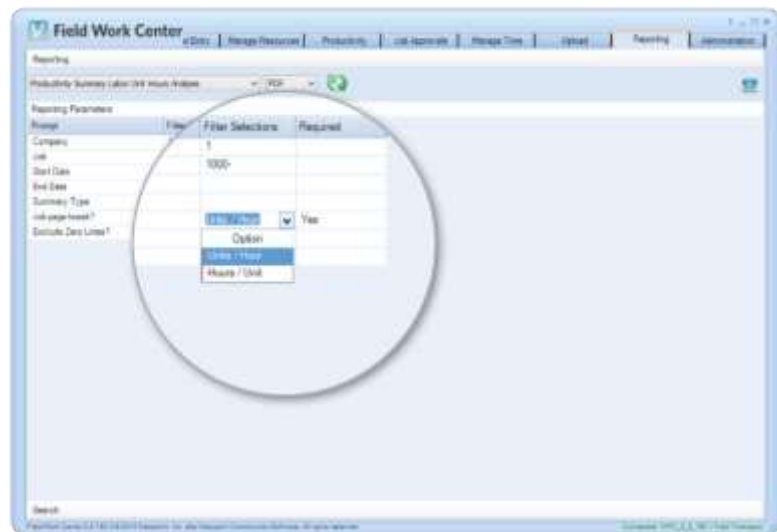


Now select shift separate from class/craft.

Units Type Now Passed to Vista EM. To reduce re-keying and data entry, FWC now has the ability to feed the units type rev code to Vista Equipment Management Usage.

Improved Productivity Review.

For more flexibility when reviewing productivity, users are now able to choose hours per unit or units per hour.



Choose Units per Hour or Hours per Unit.

Smoother FWC start up. Improvements to the startup routine have created a more consistent login experience where users will see a significant reduction in constraint errors when launching MFM.

Mobile Field Manager for iPad

Improved performance with the new MFM Time Grid App for iPad.

This app will offer improved performance and enhanced functionality compared to the Grid Entry feature that currently exists within MFM for iPads. MFM Time Grid will be a standalone app that works alongside MFM, and synchronizes data with Field Work Center in the same way that MFM does.

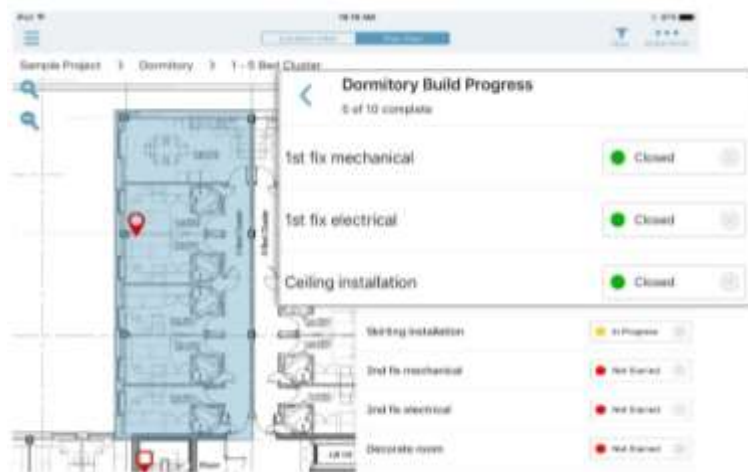
	Total	ED Hrs	SD Hrs	SO Hrs	OO Hrs
1-0002, Adam Wink					
1-0007, Angela Ackerman	4	2		4	
1-0008, Greg Griffin	4				4
1-0214, Tim Stevens					
1-0000, Heidi L. McKnight					
1-APPLE, Apple Test	4		4		

Better performance with the new MFM Time Grid App

Field View

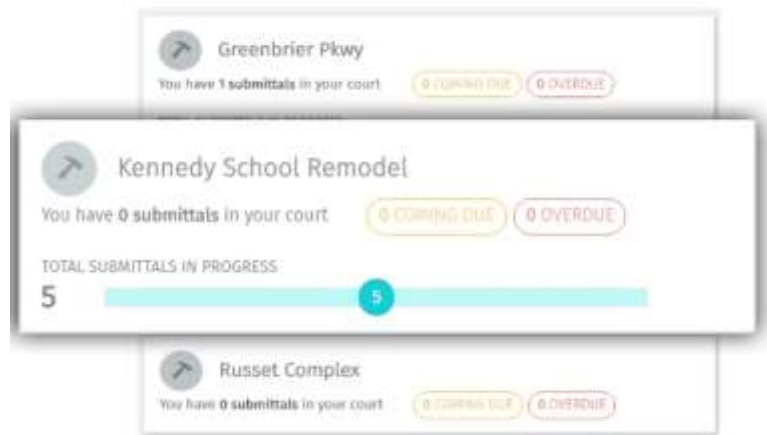
Field View is an easily configurable, off-line mobile solution enabling users to capture field observations from anywhere on the job site – even when there is no internet connection – helping to resolve issues more quickly, reduce risk, improve workflows and deliver higher quality projects.

By capturing and sharing field data with the trailer and back office, Project Managers are able to identify risk, avoid delays and measure performance of subcontractors and suppliers. For quality, safety, punch lists and more - Field View provides project transparency and control by monitoring tasks assigned to self-performed crews or subcontractors, creating processes to manage sequencing and tracking assets on the jobsite.



NEW! Viewpoint Team Project Management

Viewpoint's next generation, Vista-integrated platform for project management powers collaboration with the entire project team and supply chain, including subcontractors, material vendors, owners and architects. With current features for Submittals and Documents, Viewpoint Team's 2017 Release 5 will add RFI workflow, followed by AP Unapproved Invoice Approval process. Additional features such as change management will mean that by the end of 2017 project managers using Vista will be able to manage their projects end-to-end in the Team platform with unmatched efficiency and collaboration.



Viewpoint Team PM brings new efficiency to your Submittals process

As always, Viewpoint remains dedicated to improving and updating our software based on your feedback and helping to continually enhance business processes that drive your continued success.

The above information is intended to outline our general product direction. It is not a commitment to deliver specific features or functionality, and should not be relied upon in making decisions. The development, release, and timing of any features or functionality described for Viewpoint Construction Software's products remains at the sole discretion of Viewpoint.